

FIG. 1
PRIOR ART

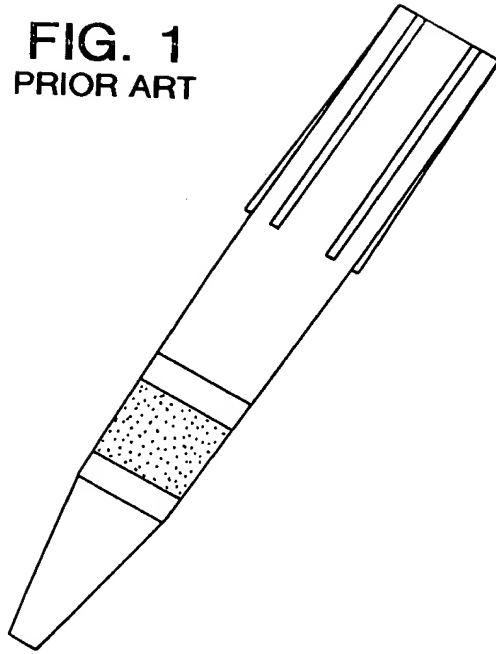
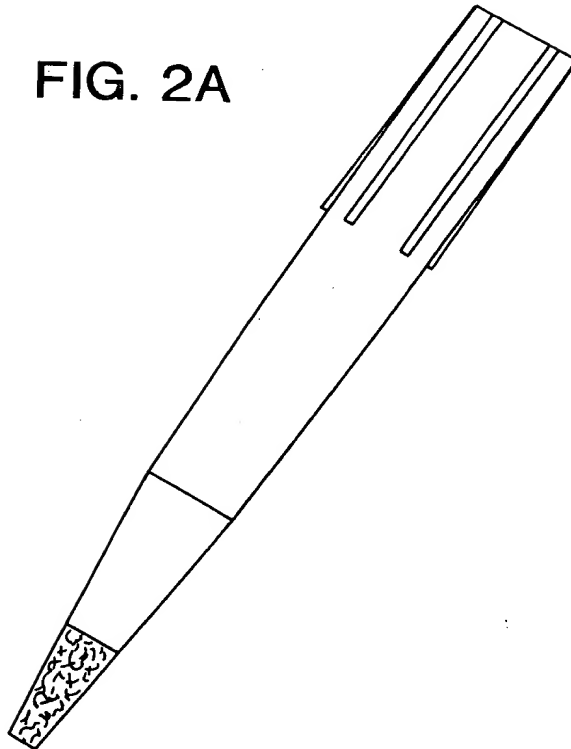


FIG. 2A



09698378.102700

09698378 .102700

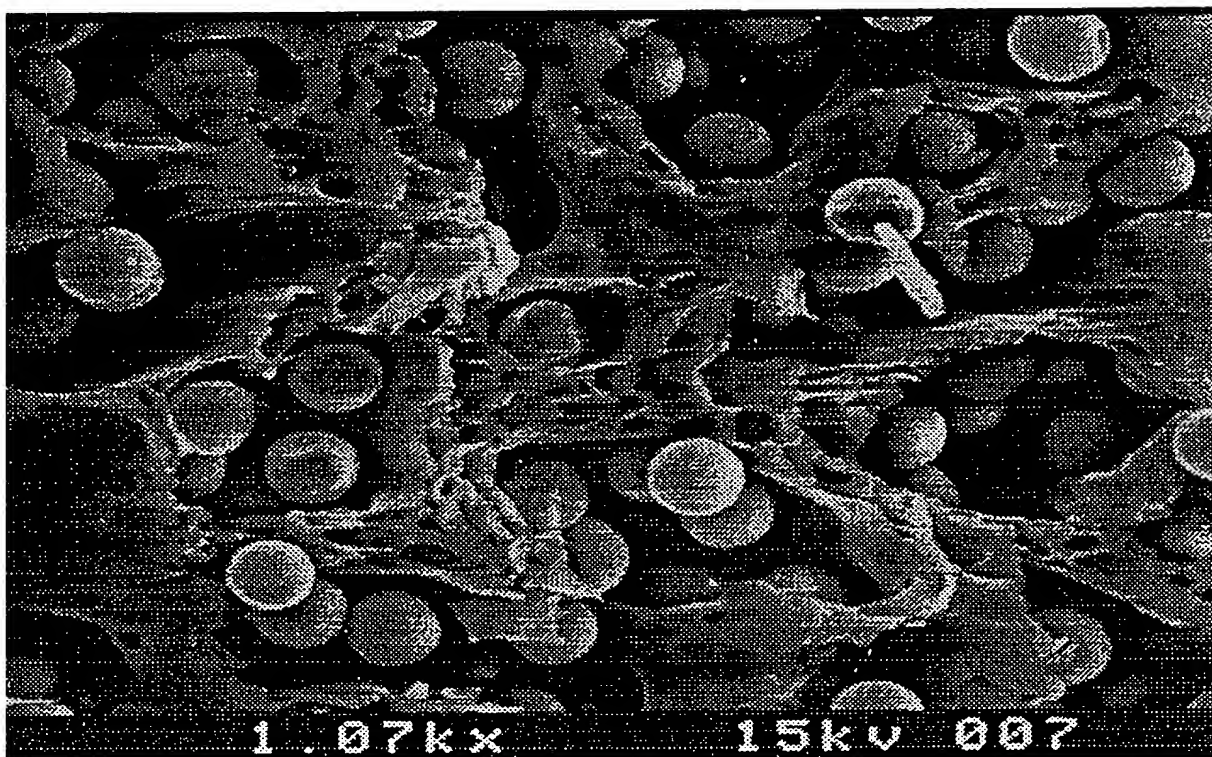
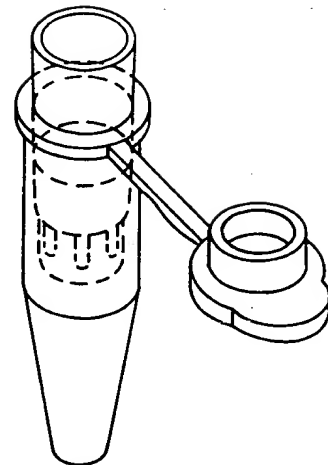
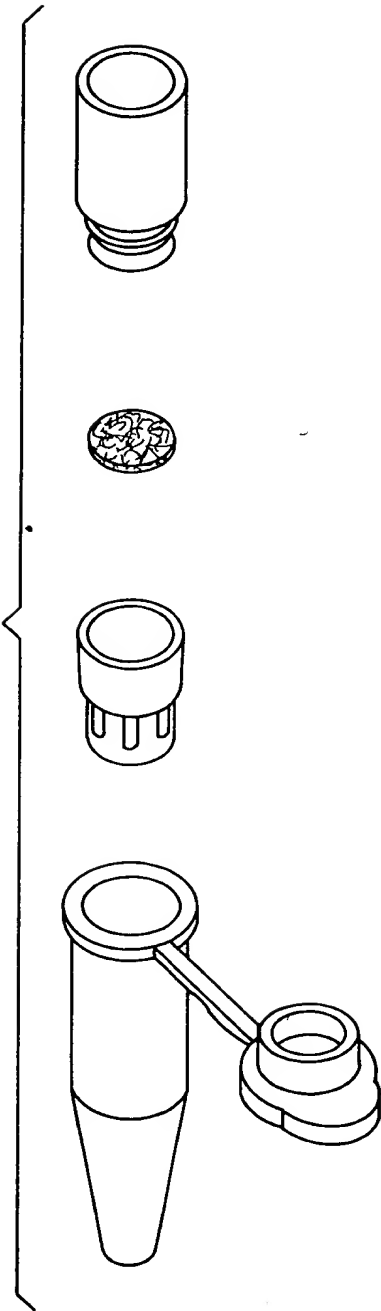


FIG. 2B



09698378-102700

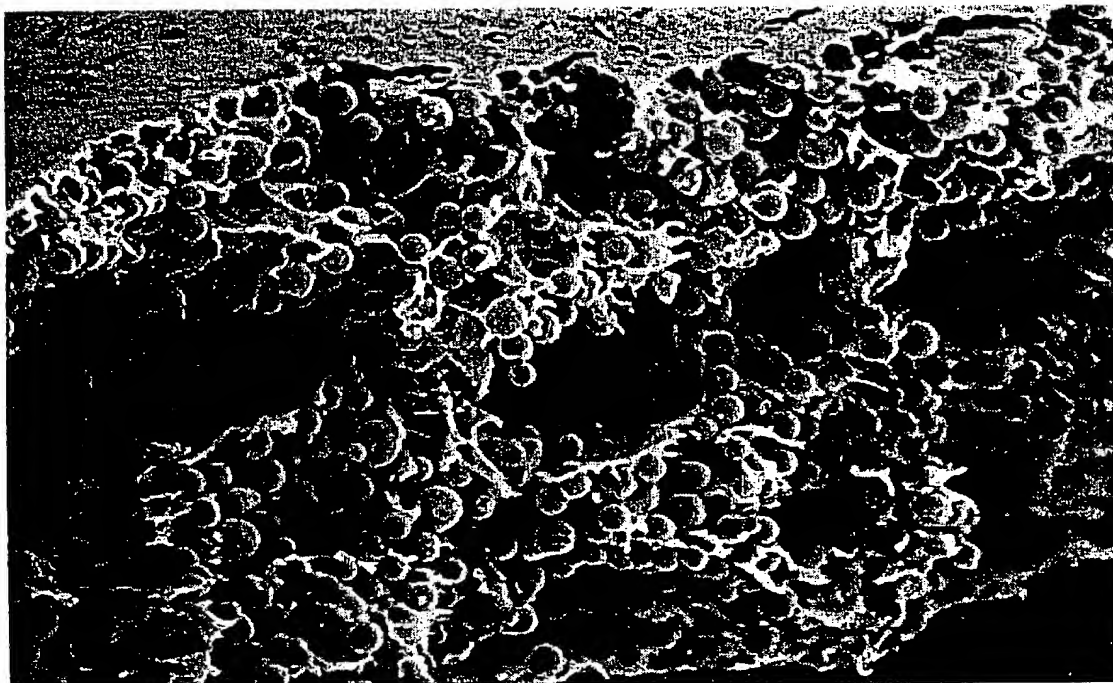


FIG. 4

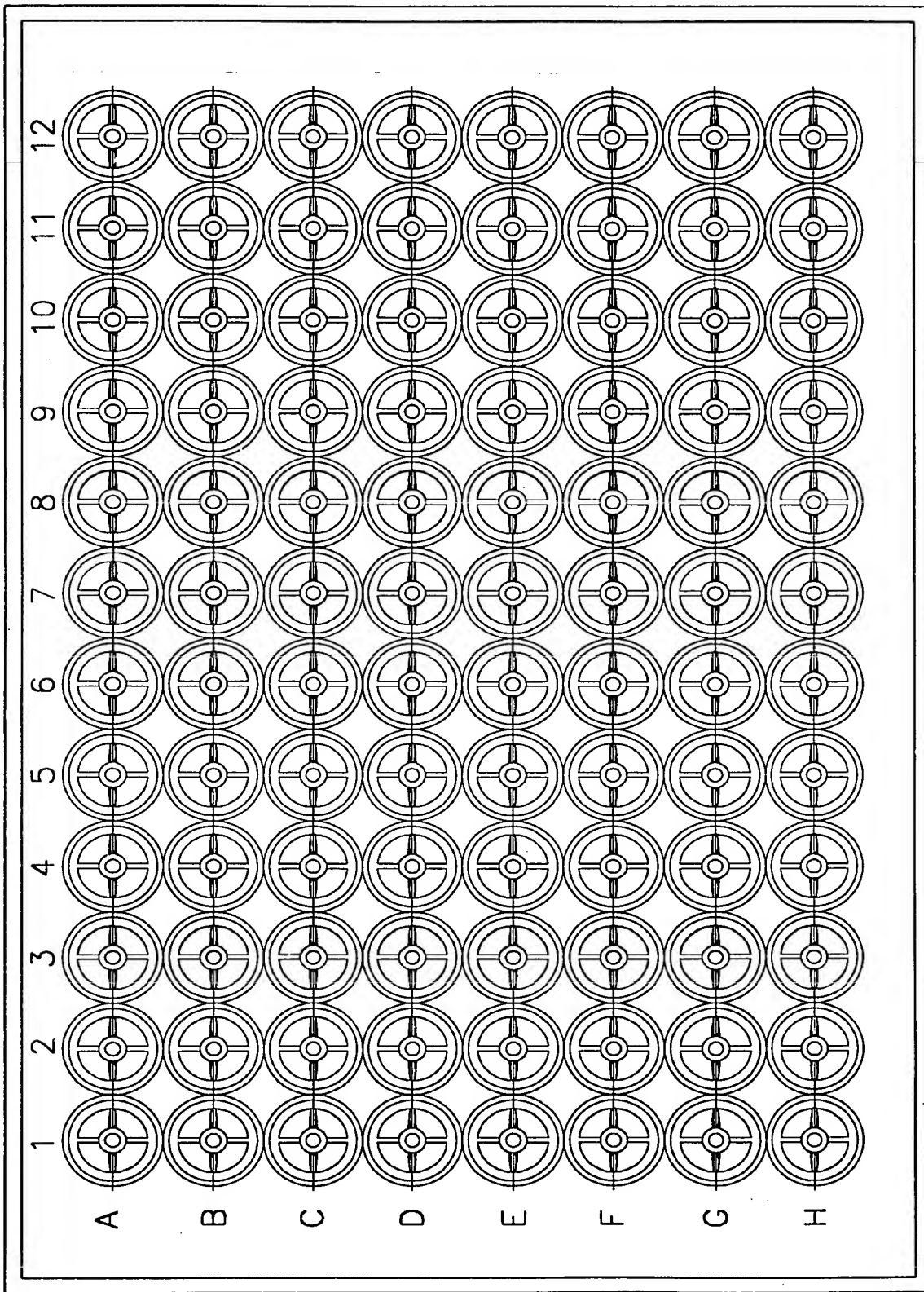
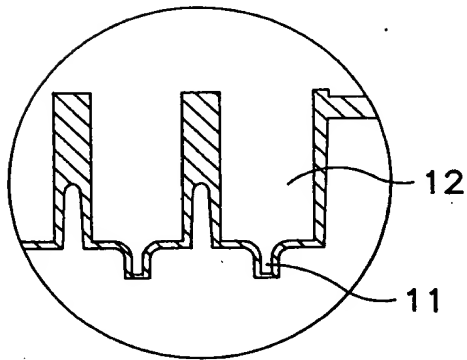
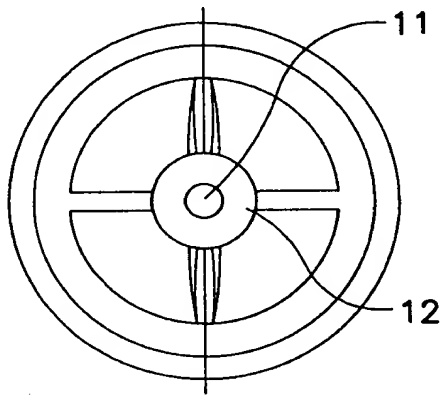


FIG. 5A



002201" 82E86960

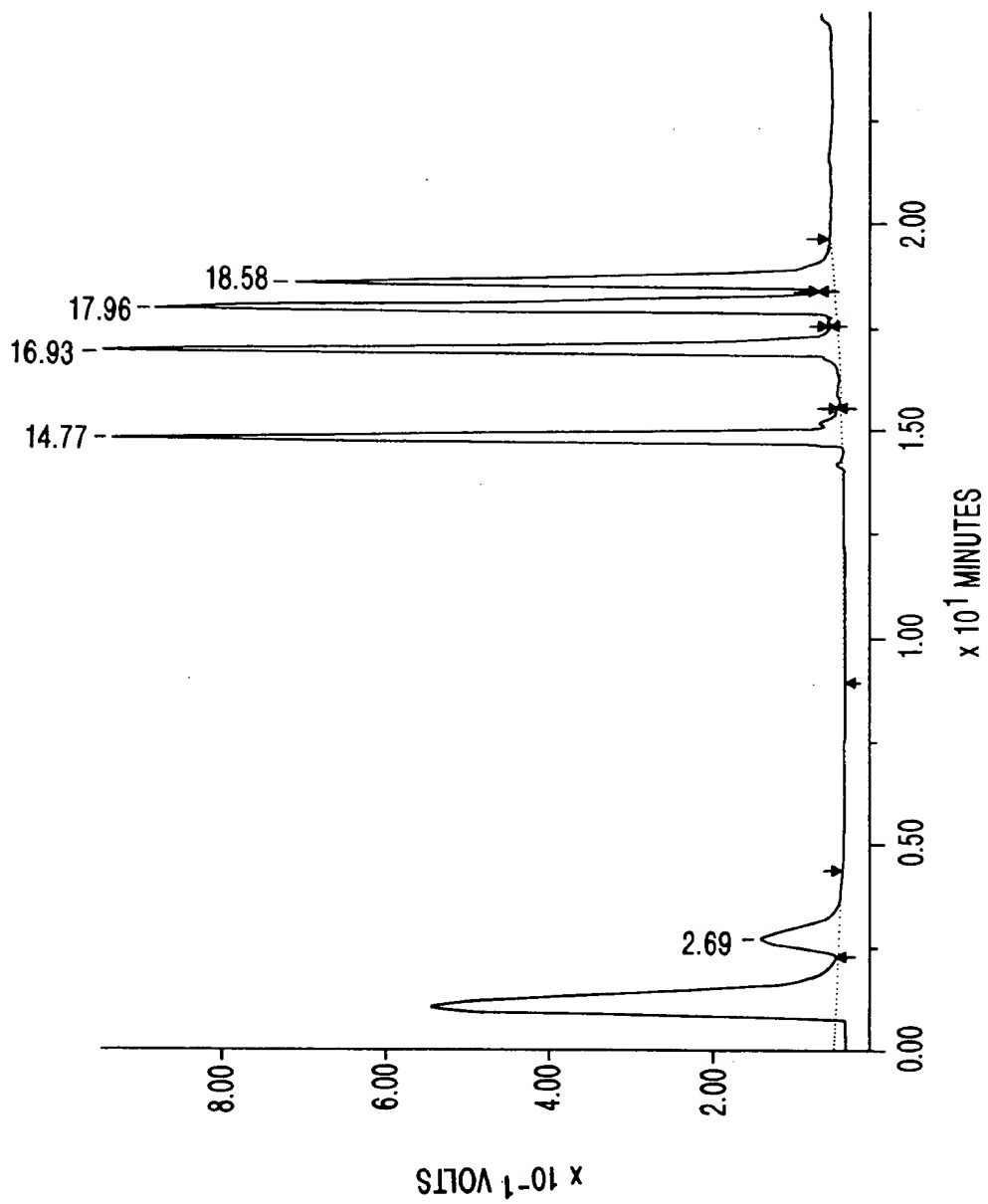


FIG. 6

002201" 92E96960

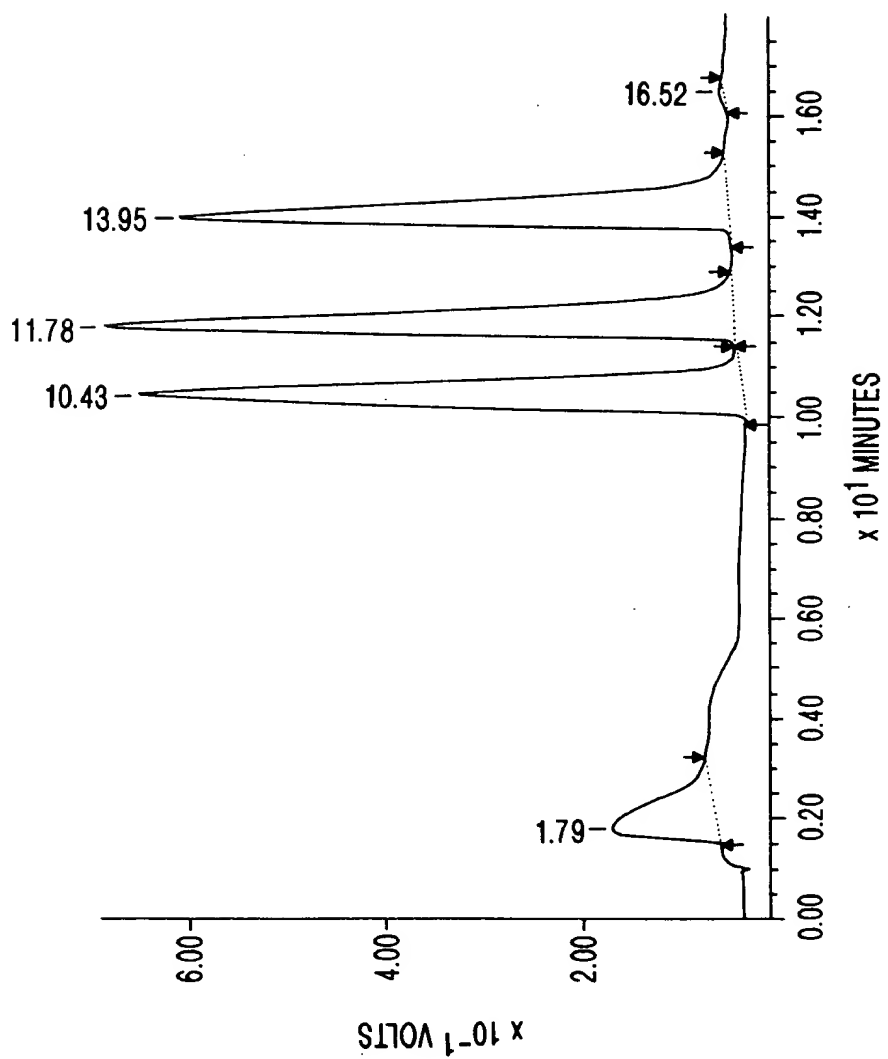


FIG. 7

002201" B2E86960

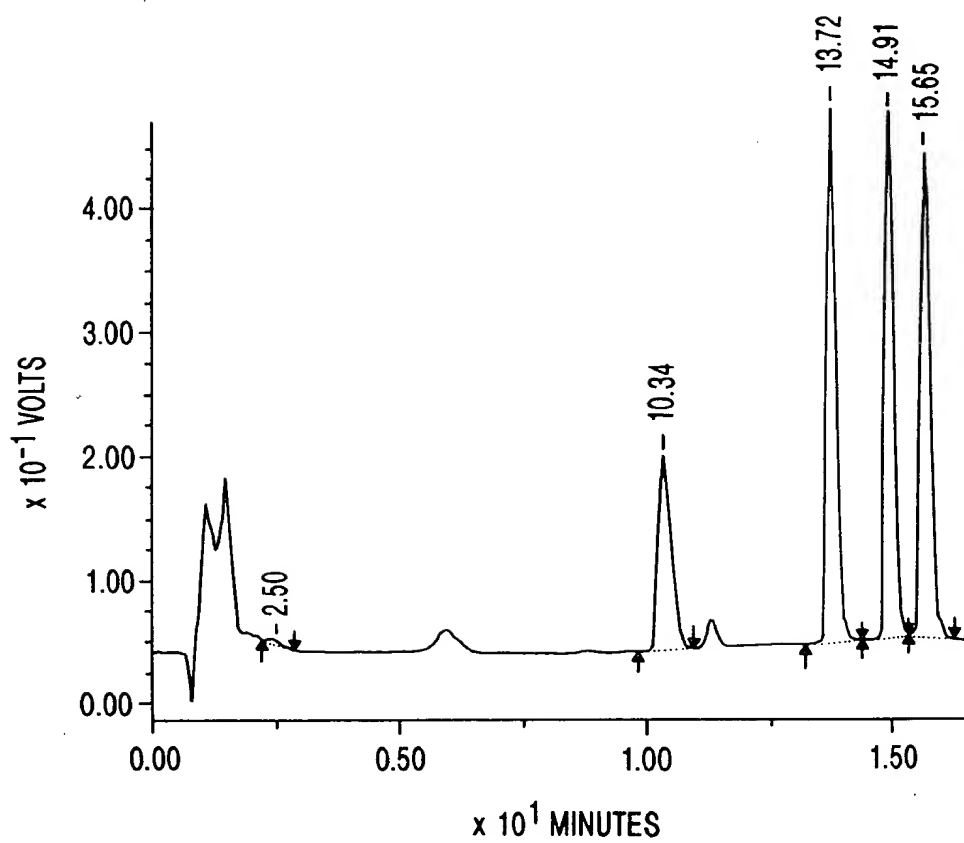


FIG. 8

00/201" 82E86960

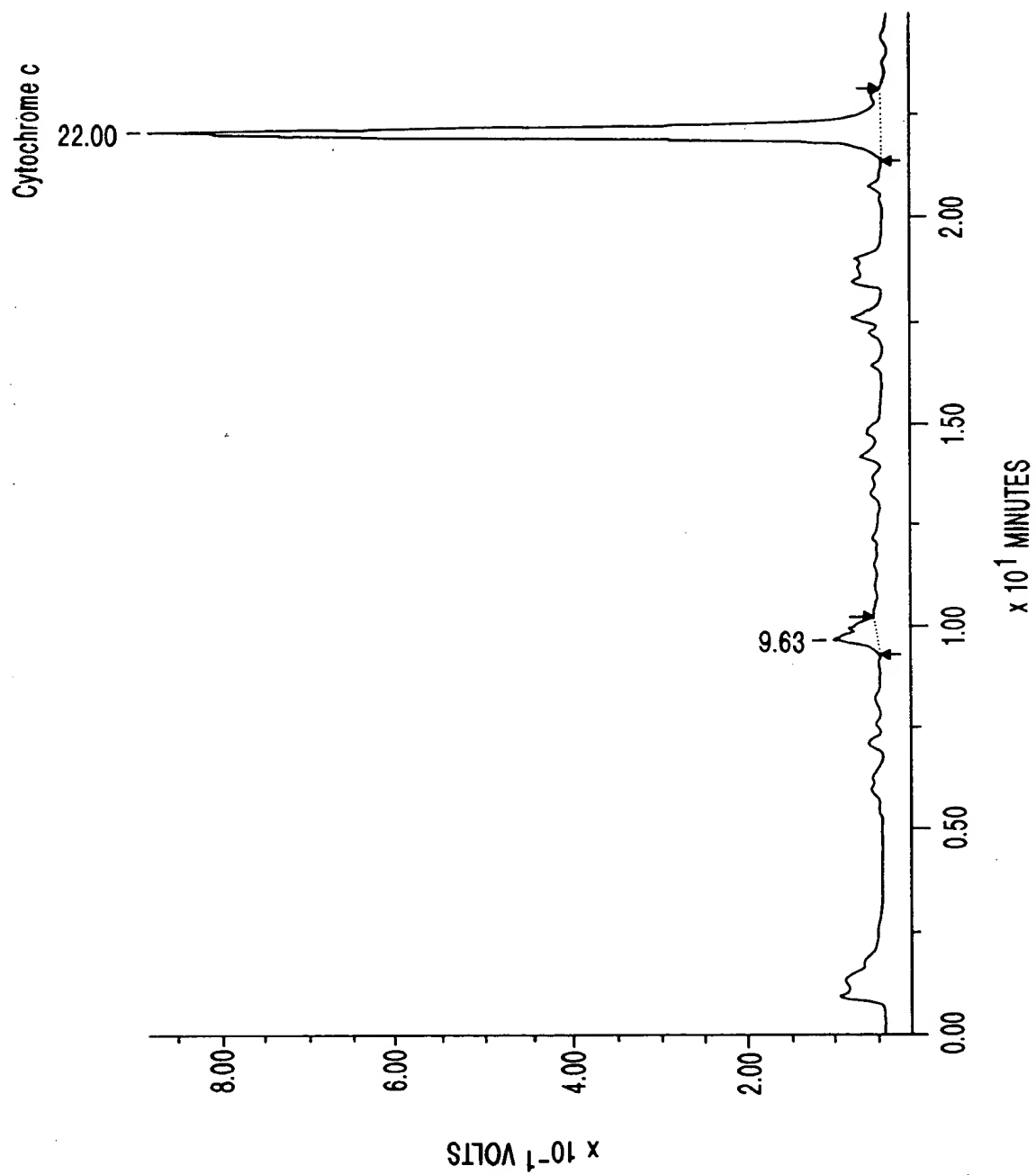


FIG. 9

002201" 84E86960

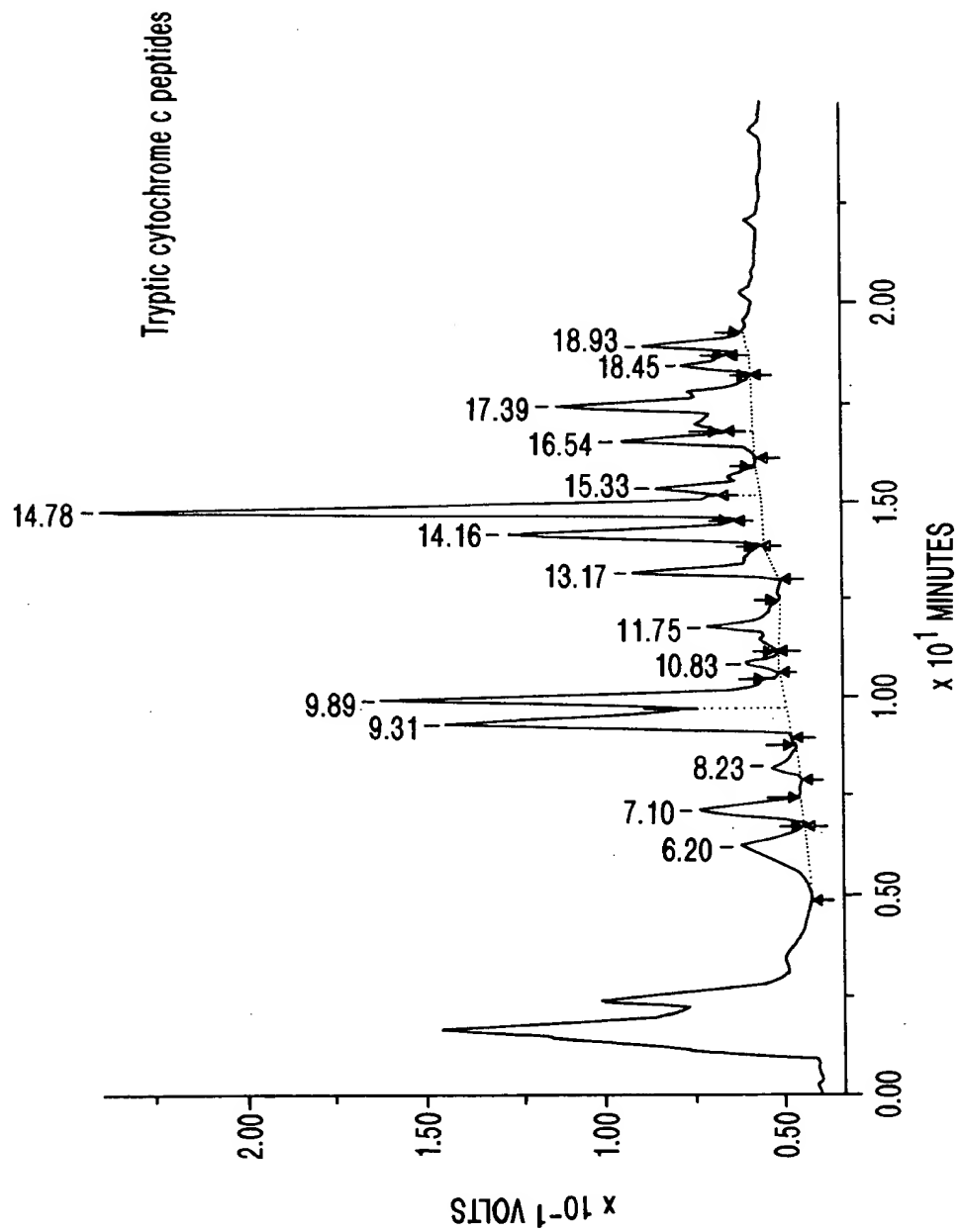


FIG. 10

002207" 8ZE86960

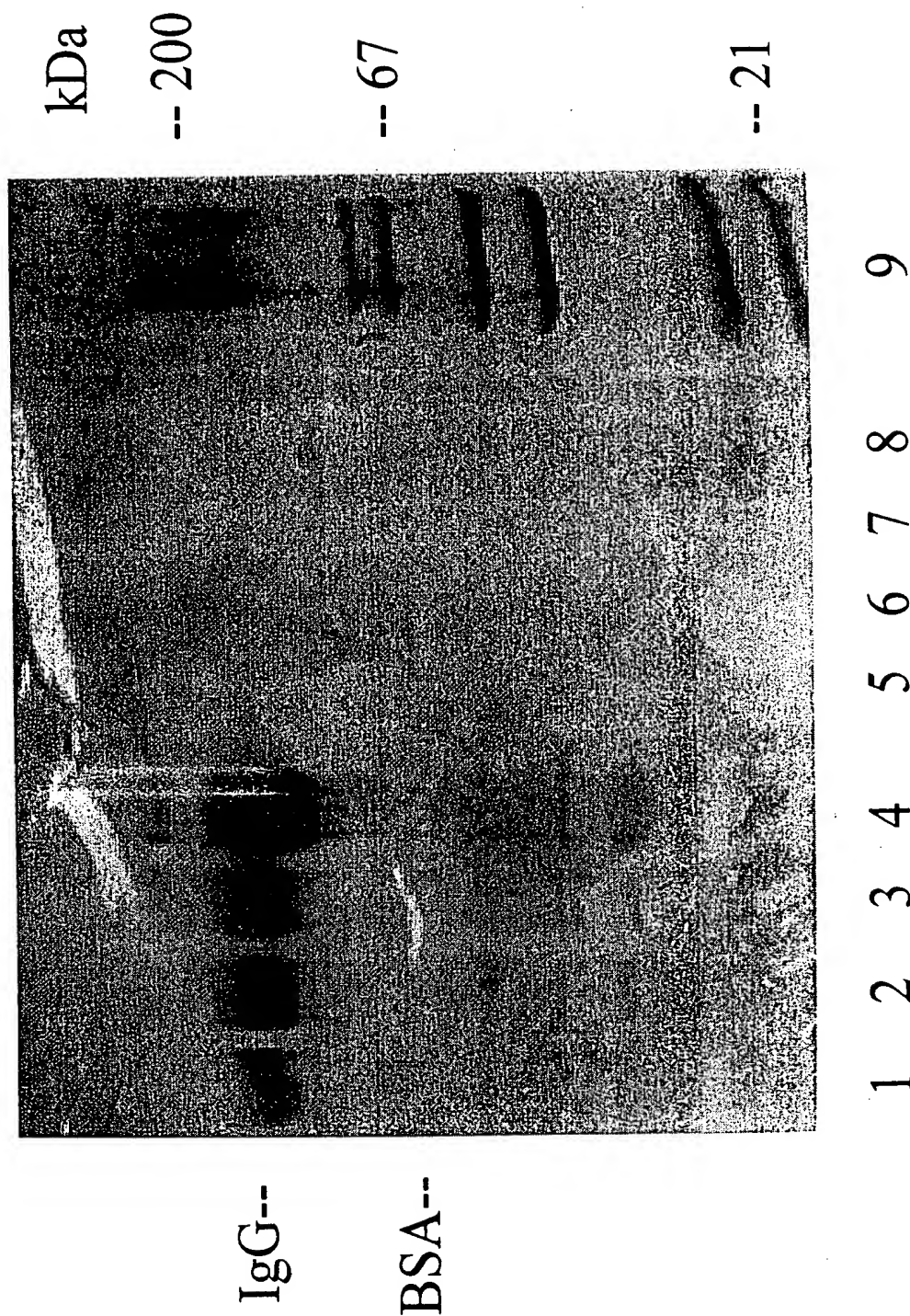
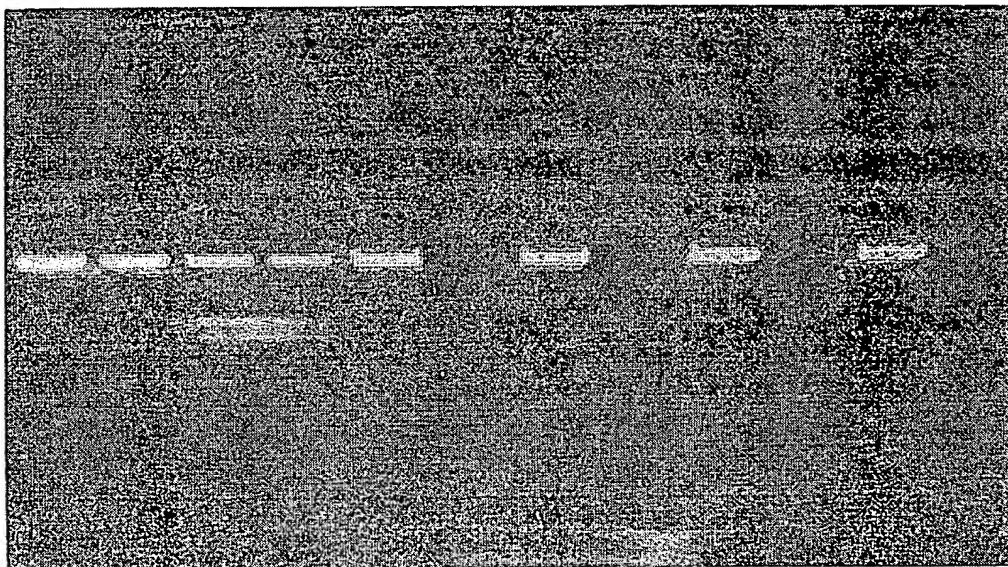


FIG. 11

1 2 3 4 5 6 7 8 9 10 11 12



p. 98 (3885)

lane

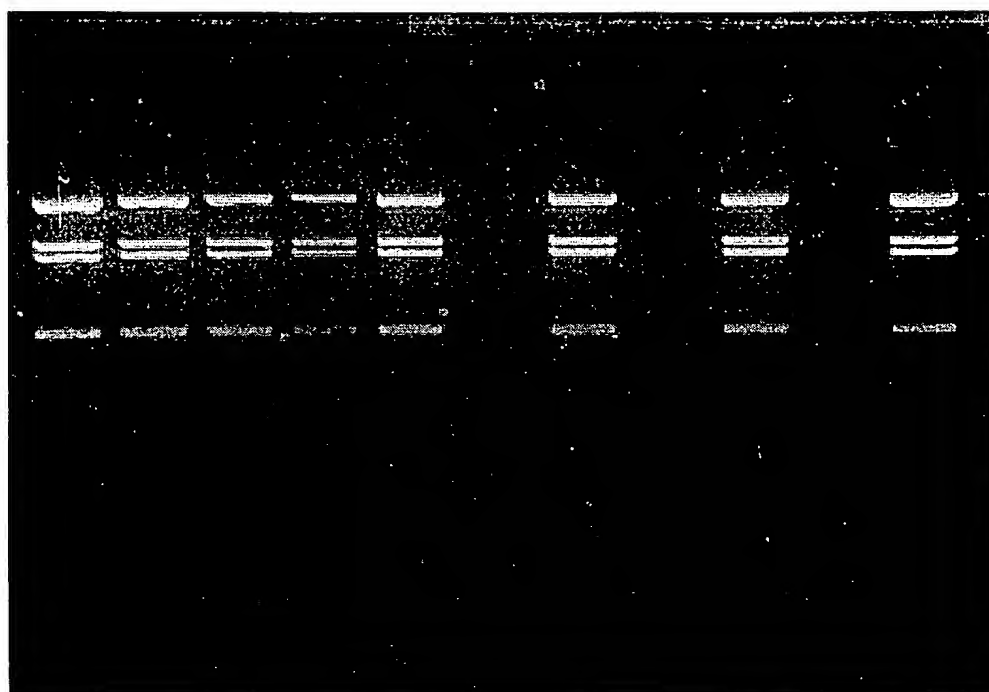
1. 100% recovery equivalent
2. 75% recovery equivalent
3. 50% recovery equivalent
4. 25% recovery equivalent
5. Tip #1 eluate
6. Tip #1 flow through

lane

7. Tip #2 eluate
8. Tip #2 flow through
9. Tip #3 eluate
10. Tip #3 flow through
11. Tip #4 eluate
12. Tip #4 flow through

FIG. 12

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1 2 3 4 5 6 7 8 9 10 11 12

lane

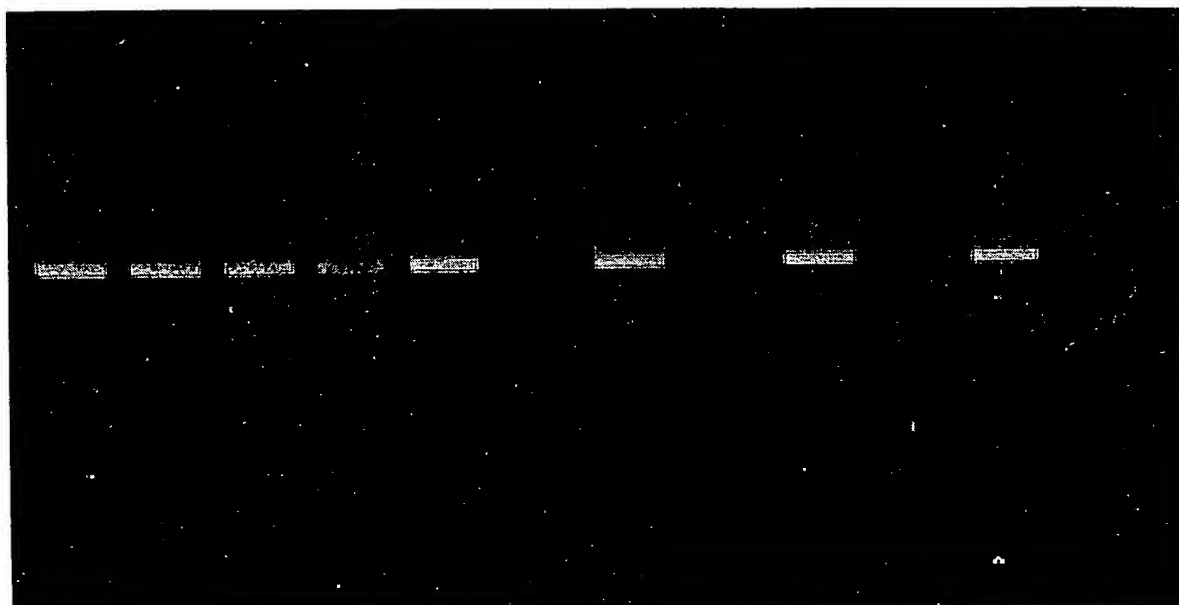
1. 100% recovery equivalent
2. 75% recovery equivalent
3. 50% recovery equivalent
4. 25% recovery equivalent
5. Tip #1 eluate
6. Tip #1 flow through

lane

7. Tip #2 eluate
8. Tip #2 flow through
9. Tip #3 eluate
10. Tip #3 flow through
11. Tip #4 eluate
12. Tip #4 flow through

FIG. 13

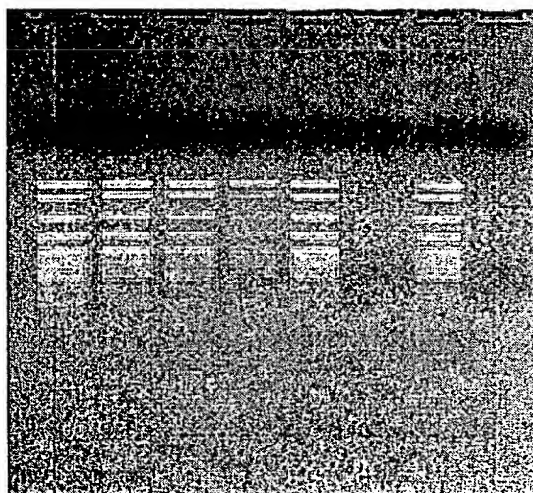
09698378 102700



- | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-----------------------------|---|---|---|---|---|-------------------------|---|---|----|----|----|
| <u>lane</u> | | | | | | <u>lane</u> | | | | | |
| 1. 100% recovery equivalent | | | | | | 7. Tip #2 eluate | | | | | |
| 2. 75% recovery equivalent | | | | | | 8. Tip #2 flow through | | | | | |
| 3. 50% recovery equivalent | | | | | | 9. Tip #3 eluate | | | | | |
| 4. 25% recovery equivalent | | | | | | 10. Tip #3 flow through | | | | | |
| 5. Tip #1 eluate | | | | | | 11. Tip #4 eluate | | | | | |
| 6. Tip #1 flow through | | | | | | 12. Tip #4 flow through | | | | | |

FIG. 14

1 2 3 4 5 6 7 8



LANE

- | | |
|----|--------------------------|
| 1. | 100% recovery equivalent |
| 2. | 75% recovery equivalent |
| 3. | 50% recovery equivalent |
| 4. | 25% recovery equivalent |
| 5. | Tip #1 eluate |
| 6. | Tip #1 flow through |
| 7. | Tip #2 eluate |
| 8. | Tip #2 flow through |

FIG. 15

93X

700μM

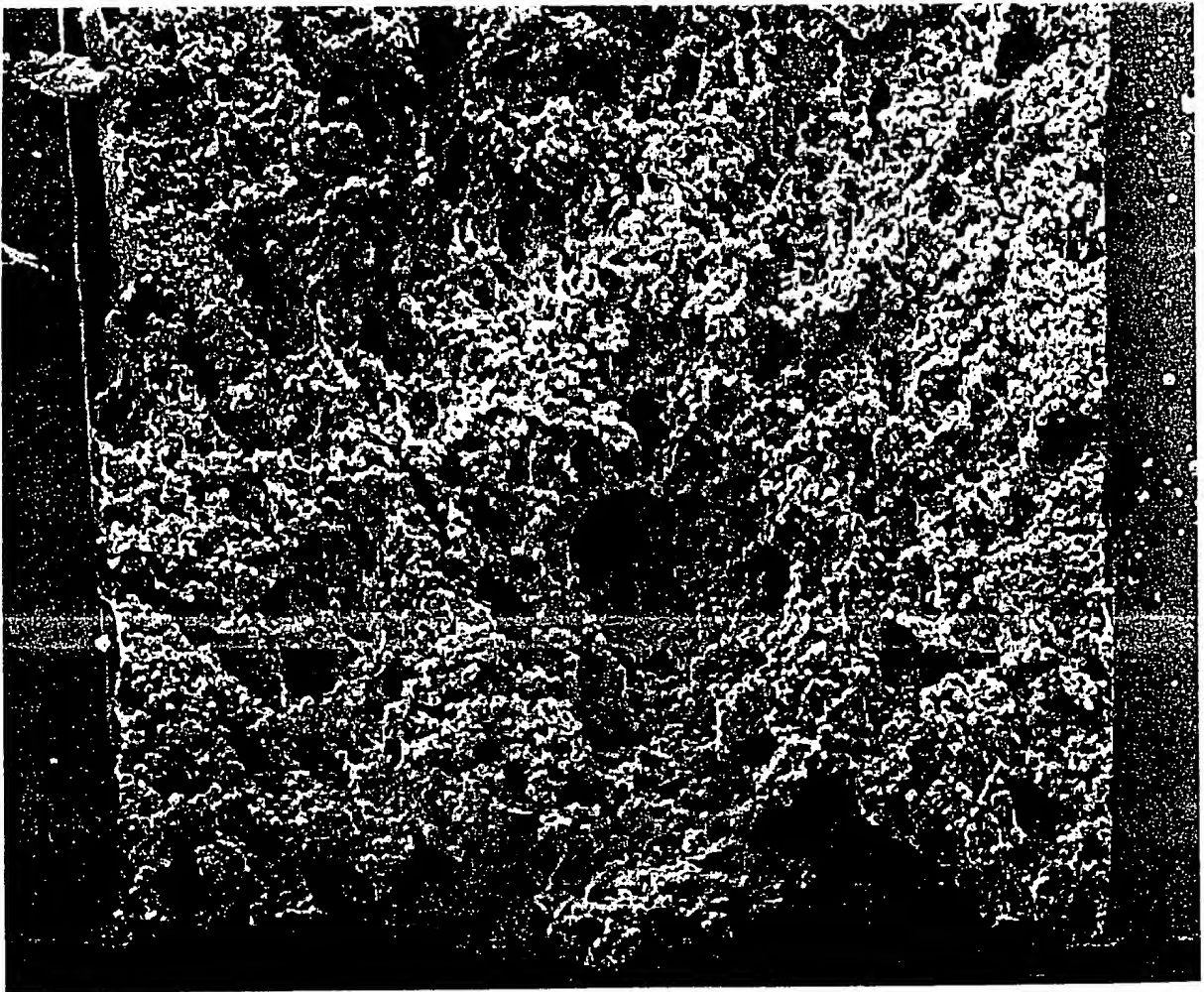


FIG. 16A

00698378.102700

91X

720μM

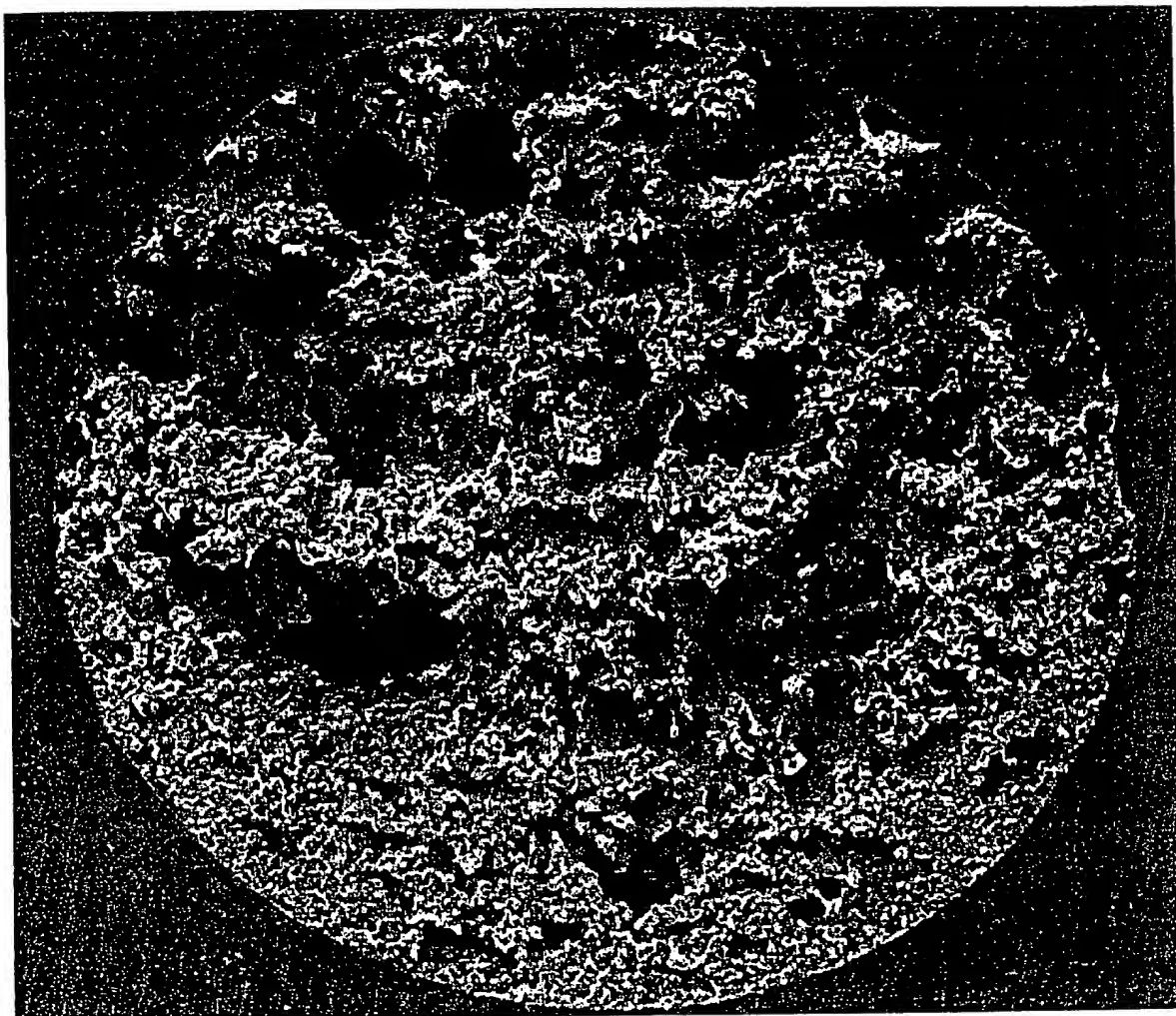


FIG. 16B

002201" 84E86960

380X

170μM

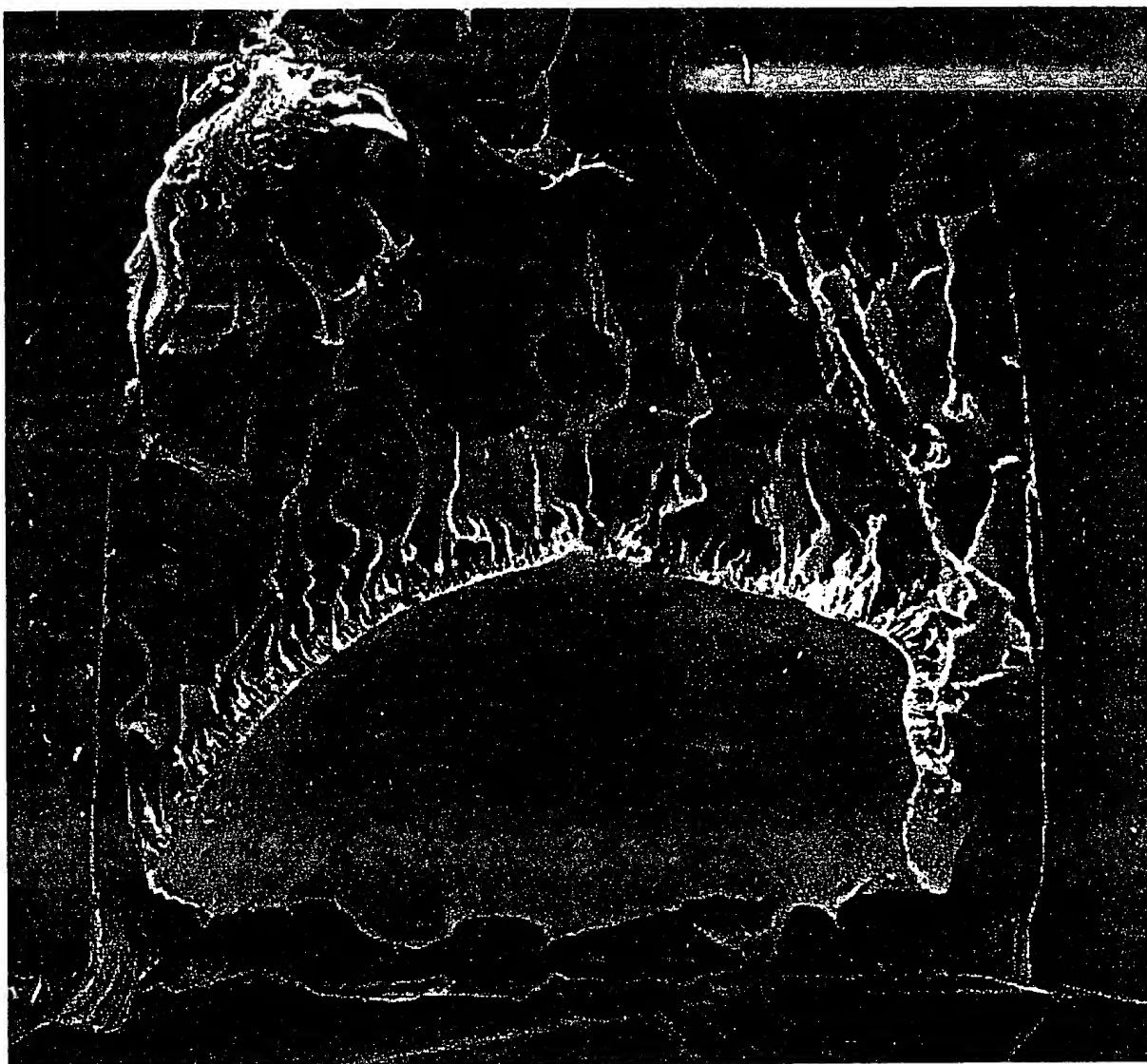


FIG. 17

002201" 82E36960